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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/625,006	07/25/2000	Amir Herzberg	6727/OH449	7174	
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Darby & Darby PC		EXAMINER			
	805 Third Avenue New-York, NY 10022		ABDI, KAMBIZ		
			ART UNIT	PAPER NUMBER	
			3621		
			DATE MAILED: 02/26/2003	DATE MAILED: 02/26/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/625,006	HERZBERG ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kambiz Abdi	3621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
	1) Responsive to communication(s) filed on <u>12 December 2002</u> .					
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-35 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
. 6) ☐ Claim(s) <u>1-35</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office Ac	tion Summary	Part of Paper No. 5				

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DETAILED ACTION

1. The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action.

- 2. The prior office action is incorporated herein by reference. In particular, the observations with respect to claim language.
 - No claims has been amended.
 - Claims 1-53 are pending.

Response to Arguments

- 3. Applicant's arguments filed 12 December 2002 have been fully considered but they are not persuasive.
- 4. As for the argument put forward by the applicant in the response to the office action, examiner respectfully disagrees with the applicant that "Barber neither teaches nor suggests posting any sort of advertisement, compensating and advertiser, or conveying an item to buyer via an advertiser". Barber clearly teaches paying referral fees to resellers. And Barber clearly covers all the limitations presented by the applicant in the claim 15. Claim 15 presents the following limitations,
 - offering an item for purchase by a buyer on a page per fee basis at a predetermined price via a' network link (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);
 - defining terms for advertising, in accordance with which an advertiser posts an
 advertisement for the item, the advertisement containing a reference to the network link
 (See Messer col. 5, In. 4-33, and col. 8, In. 44-68, and Barber col. 5, In. 1-43);
 - receiving from the advertiser an order for supply of the item to the buyer responsive to invocation of the link in the advertisement by the buyer (See Messer abstract figure 1, 2,

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6A, col. 5, ln. 4-33, and 6B, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);

- oconveying the item, responsive to the order, via the advertiser to the buyer (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27); and
- receiving payment from the buyer for the item, while a predefined portion of the price is paid to the advertiser in consideration for posting the advertisement, in accordance with the terms of advertising (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27).

The fact that the word advertisement or advertising had not been used exclusively does not render the prior art useless. As for invocation of a link or an advertisement Barber clearly teaches the use of links and applicant is directed to figure 1, which clearly shows that step 1 is request by invoking a link.

Additional steps followed by the step 1 clearly shows the fact the information of interest provided by the virtue of a redirect by the acquirer (advertiser). The fact that Barber presents the elements recited in the claim language and specifically teaches the payment of referral fees makes the claim as it has been presented unpatentable. As for the Messr clearly discloses all the steps presented by the claim language as it has been presented by the applicant. Messer clearly teaches the advertisement steps and subsequent steps need to overcome the claim language as it stands. However, it is well known in the art that any information can be provided trough electronic means as well as it can be delivered as hard copies. As for the argument put forward by the applicant regarding claim 1 as it has been presented in its broadest sense, the examiner respectfully disagrees with the applicant. Barber clearly discloses that the list of the aliases and their actual link is stored in a database residing within the acquirer's web site (See Barber column 7, lines 43-68).

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Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 6. Claims 15, 16, 20, 27, 28, 33 and 34 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 5,991,740 to Stephen Dale Messer and U.S. Patent No. 6,157,917 to Timothy P. Barber.
- 7. As for claims 15, 27, and 33, a method for electronic commerce by a merchant, comprising:
 - offering an item for purchase by a buyer on a page per fee basis at a predetermined-price via a network link (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);
 - defining terms for advertising, in accordance with which an advertiser posts an
 advertisement for the item, the advertisement containing a reference to the network link
 (See Messer col. 5, In. 4-33, and col. 8, In. 44-68, and Barber col. 5, In. 1-43);
 - receiving from the advertiser an order for supply of the item to the buyer responsive to invocation of the link in the advertisement by the buyer (See Messer abstract figure 1, 2, 6A, col. 5, ln. 4-33, and 6B, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);

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conveying the item, responsive to the order, via the advertiser to the buyer (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);

- receiving payment from the buyer for the item, while a predefined portion of the price is paid to the advertiser in consideration for posting the advertisement, in accordance with the terms of advertising (See Messer abstract figure 1, 2, 6A and 6B, col. 5, In. 4-33, and 7, col.3, In. 1-68, and Barber abstract, col. 1, In. 43-68, and col. 2, In. 1-42, col. 5, In. 1-43, col. 7, In. 23-68, and col. 8, In. 1-27).
- 8. As for claims 16, 28, and 34, Messer and Barber disclose, all the limitations of claims 15, 27, and 33, further;

Both Messer and Barber clearly teach that the offering the item for purchase comprises offering the item on a Web page of a Web site maintained by the merchant and accessible via the Internet, and wherein conveying the order comprises granting the buyer access to the Web page (See Messer col. 4, In. 25-68 and col. 5, In. 1-33 and Barber-col. 3, In. 26, col. 4, In. 1-48, and col. 5, In. 1-68).

As for claims 20, Messer and Barber disclose, all the limitations of claims 16, further;
 Messer clearly teaches that the defining the terms for advertising comprises defining terms

according to which the advertisement is displayed on a Web site of the advertiser (See Messer col. 7, In. 1-68, col. 8, In. 1-68, and col. 9, In. 1-63).

Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious

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at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims_1-14, 17-19, 21-26, 29-32, and 35 are rejected under-35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 5,991,740 to Stephen Dale Messer in view of U.S. Patent No. 6,157,917 to Timothy P. Barber.

- 11. As for claims 1, 24, and 30 a method for electronic advertising by an advertiser, comprising:
 - posting an advertisement for an item offered to a buyer for purchase from a merchant on a page per fee basis at a predetermined price via a network link to a network address represented in the advertisement by an alias, which conceals the network address from the buyer (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);
 - e receiving an invocation of the link from the buyer; responsive to the invocation, transmitting an order to the merchant for supply of the item to the buyer in exchange for payment of the price by the buyer (See Messer abstract figure 1, 2, 6A, col. 5, ln. 4-33, and 6B, and 7, col.3, ln. 1-68, and Barber abstract, col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27);
 - conveying the item, responsive to the order, from the merchant to the buyer (See Messer abstract figure 1, 2, 6A and 6B, col. 5, ln. 4-33, and 7, col.3, ln. 1-68, and Barber abstract,
 col. 1, ln. 43-68, and col. 2, ln. 1-42, col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27); and
 - receiving a predefined portion of the price paid by the buyer in consideration for posting the advertisement (See Messer abstract figure 1, 2, 6A and 6B, col. 5, In. 4-33, and 7, col.3, In. 1-68, and Barber abstract, col. 1, In. 43-68, and col. 2, In. 1-42, col. 5, In. 1-43, col. 7, In. 23-68, and col. 8, In. 1-27).

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What Messer does not explicitly discuss is a network address represented in the advertisement by an alias, which conceals the network address from the buyer. However, Barber clearly teaches the method and system to hide a URL from the user and providing access to the desired location by utilizing an alias (See Barber col. 7, In. 23-68, and col. 8, In. 1-47). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated.

12. As for claims 2, 25, and 31 Messer and Barber disclose, all the limitations of claims 1, 24, and 30, further;

Both Messer and Barber clearly teach that the posting the advertisement comprises displaying the advertisement on a Web site maintained by the advertiser and accessible to the buyer via the Internet, and wherein receiving the invocation comprises receiving an indication that the buyer has selected the link (See Messer col. 5, In. 4-33, and col. 8, In. 44-68, and Barber col. 5, In. 1-43).

13. As for claims 3, 17, 26, 29, 32 and 35 Messer and Barber disclose, all the limitations of claim 2, 16, 25, 28, 31, and 35 further;

Both Messer and Barber clearly teach that the transmitting the order comprises transmitting the order in exchange for a payment made from the buyer to the merchant (See Messer col. 9, In. 1-55 and Barber col. 5, In. 1-43). In addition, it is clear that Barber's system and method is proposing a "Micro Payment" system that is utilized to make transactions that are very small as well as it could be used for other types of transactions. Additionally, the fact the transaction involved is based on a micro payment or any other type of payment does effect any part of the systems operations.

14. As for claims 4 and 18, Messer and Barber disclose, all the limitations of claims 3 and 17, further;

Both Messer and Barber clearly teach that the responsive to the payment, a billing server transfers a credit to the merchant, and wherein receiving the predefined portion of the price comprises receiving from

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the billing server a portion of the payment (See Messer col. 9, In. 1-55 and Barber col. 5, In. 1-43). In addition, it is clear that Barber's system and method is proposing a "Micro Payment" system that is utilized to make transactions that are very small as well as it could be used for other types of transactions. Additionally, the fact the transaction involved is based on a micro payment or any other type of payment does effect any part of the systems operations.

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- 15. As for claims 5 and 19, Messer and Barber disclose, all the limitations of claims 3 and 17, further;
 Both Messer and Barber clearly teach that receiving the predefined portion of the price comprises
 receiving from the merchant a portion of the payment (See Messer col. 9, In. 1-55 and Barber col. 5, In.
 1-43). In addition, it is clear that Barber's system and method is proposing a "Micro Payment" system that
 is utilized to make transactions that are very small as well as it could be used for other types of
 transactions. Additionally, the fact the transaction involved is based on a micro payment or any other type
 of payment does effect any part of the systems operations.
- 16. As for claim 6, Messer and Barber disclose, all the limitations of claim 2, further;

What Messer is not clear or explicit on conveying the item comprises-allowing the buyer to access one or more Web pages of the merchant (See Messer col. 4,ln. 47-59). However, Barber clearly teaches the method and system to allowing the buyer to access one or more Web pages of the merchant once the user has fulfilled the transaction obligation related to viewing that particular merchants offering (See Barber col. 5, ln. 1-43, col. 7, ln. 23-68, and col. 8, ln. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to direct a user to the destination web page after transaction has successfully completed and providing access to the final destination desired by the user.

17. As for claim 7, Messer and Barber disclose, all the limitations of claim 1, further;

What Messer is not clear or explicit on is that alias assigned by the merchant to correspond to the item offered for purchase. However, Barber clearly teaches the method and system that merchant

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assigns an alias to correspond to the item offered for purchase (See Barber col. 7, In. 23-68, and col. 8, In. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to conceal the actual URL for preventing the user from directly accessing the destination page and achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated.

- 18. As for claims 8 and 22, Messer and Barber disclose, all the limitations of claims 7 and 21, further; What Messer is not clear or explicit on is that sending the communication comprises passing the alias (Concealed URL) from the advertiser to the merchant (See Messer col. 4, In. 47-60 and col. 8, In. 4-68). However, Barber clearly teaches the method and system that sending the communication comprises passing the alias (Concealed URL) from the advertiser to the merchant (See Barber col. 7, In. 23-68, and col. 8, In. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to conceal the actual URL for preventing the user from directly accessing the destination page and achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated.
- 19. As for claim 9, Messer and Barber disclose, all the limitations of claim 8, further;

What Messer is not clear or explicit on is that passing the alias (Coded, embedded, or concealed URL) comprises passing the alias (Coded, embedded, or concealed URL) in a coded form (See Messer col. 4, In. 47-60). However, Barber clearly teaches the method and system that passing the alias (Coded, embedded, or concealed URL) is in a coded form (See Barber col. 7, In. 23-68, and col. 8, In. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to conceal the actual URL for preventing the user from directly accessing the destination page and achieve a more reliable and efficient processing

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system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated.

20 - - As for claim 10, Messer and Barber disclose, all the limitations of claim 1, further;

What Messer is not clear or explicit on is that the alias is assigned by the merchant to correspond specifically to the advertiser, among a plurality of advertisers who post the advertisement. However, Barber clearly teaches the method and system that the alias is assigned by the merchant to correspond specifically to the advertiser, (See Barber col. 4, In. 3-48, col. 7, In. 23-68, and col. 8, In. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to conceal the actual URL for preventing the user from directly accessing the destination page and achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated. In addition, merchants have to be able to identify the web page the user is coming from by the means of assigning identifying parameters to the concealed URLs for each advertising web site to be able to keep track of user's originating site for further compensation for the referral fees due to the advertising web site. Therefore, it would have been obvious to assign identifier parameters to the URLs.

21. As for claim 11, Messer and Barber disclose, all the limitations of claim 1, further;

Both Messer and Barber clearly teach that transmitting the order comprises sending a communication from the advertiser to the merchant including an identifying code issued to the advertiser by the merchant (See Messer col. 4, In. 47-60 and Barber col. 4, In. 3-48, col. 7, In. 23-68, and col. 8, In. 1-27).

22. As for claim 12, Messer and Barber disclose, all the limitations of claim 1, further;

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Both Messer and Barber clearly teach that transmitting the order comprises making a record of the order for use in verifying that the predefined portion of the price is paid to the advertiser by the merchant (See Messer col. 9, In. 21-26 and Barber col. 5, In. 1-68)

23. As for claim 13, Messer and Barber disclose, all the limitations of claim 1, further;

Messer clearly teaches posting the advertisement comprises posting the advertisement in accordance with advertising terms published by the merchant, and wherein receiving the predefined portion of the price comprises receiving the portion as specified by the advertising terms (See Messer col. 6, In. 1-68, col. 7, In. 1-68, col. 8, In. 1-68, and col. 9, In. 1-55).

- 24. As for claim 14, Messer and Barber disclose, all the limitations of claim 13, further;

 Messer clearly teaches transmitting the order comprises submitting, along with the order, a coded reference to the advertising terms (See Messer col. 8, In. 4-68).
- 25. As for claims 21, Messer and Barber disclose, all the limitations of claims 15, further;

 Messer does not explicitly discuss is defining the terms for advertising comprises assigning an alias to serve as the reference to the network link in the advertisement, so as to conceal the network address from the buyer (See Messer abstract figure 1, 2, 6A and 6B, col. 5, In. 4-33, and 7, col.3, In. 1-68). However, Barber clearly teaches the method and system to hide a URL from the user and providing access to the desired location by utilizing an alias (See Barber col. 7, In. 23-68, and col. 8, In. 1-47). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated.
- 26. As for claim 23, Messer and Barber disclose, all the limitations of claim 15, further;

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What Messer is not clear or explicit on is that defining the terms for advertising comprises issuing an identifying code to the advertiser, and wherein receiving the order comprises receiving a message including the code. (See Messer col. 4, In. 47-60). However, Barber clearly teaches the method and system that passing the alias (Coded, embedded, or concealed URL) is in a coded form (See Barber col. 7, In. 23-68, and col. 8, In. 1-27). Therefore, it would have been obvious to one having ordinary skill in the art at the time the current invention was made to combine the above teachings to conceal the actual URL for preventing the user from directly accessing the destination page and achieve a more reliable and efficient processing system and method for preventing a user to circumvent the click through that is required for the advertising web site to be compensated. In addition, merchants have to be able to identify the web page the user is coming from by the means of assigning identifying parameters to the concealed URLs for each advertising web site to be able to keep track of user's originating site for further compensation for the referral fees due to the advertising web site. Therefore, it would have been obvious to assign identifier parameters to the URLs.

Conclusion

- 27. Examiner has pointed out particular references contained in the prior arts of record in the body of this action for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the response, to consider fully the entire references as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior arts or disclosed by the examiner.
- 28. **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened

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statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kambiz Abdi whose telephone number is (703) 305-3364. The examiner can normally be reached on 9:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P. Trammell can be reached on (703) 305-9768.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703)308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington D.C. 20231

or faxed to:

(703) 305-7687 [Official communications; including After Final communications labeled "Box AF"]

(703) 746-7749 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to:

Crystal Park 5, 2451 Crystal Drive 7th floor receptionist, Arlington, VA, 22202

Abdi/K February 24, 2003

> JOHN HAYKS PRIMARY ExaminA